

MAGNet Center First Annual Retreat

March 2 2006

Agenda

8:30-9:00	Breakfast
9:00 – 9:10	Welcome (Andrea Califano/Barry Honig)
9:10-9:30	NCBC Program intro (Dan Gallahan, NIH program officer)
9:30-10:00	MAGNet Center Intro (Andrea Califano)
10:00- 10:15	Break
10:15 – 11:45	Core I presentations: <ul style="list-style-type: none"> • <i>“Learning the cis regulatory code with predictive modeling”</i>, Christina Leslie • <i>“Bridging the phenotype gap between molecular databases and biomedical knowledge”</i>, Yves Lussier • <i>“GeneTegrate: Semantic Integration of Genomic Data”</i>, Yechiam Yemini
11:45– 13:00	Lunch & Lab poster presentations
13:00 – 15:00	Core II presentations: <ul style="list-style-type: none"> • <i>“From sequence to protein structure and function”</i>, Burkhard Rost • <i>“Predicting protein function and structure”</i>, Barry Honig • <i>“Reverse engineering of Cellular Networks in Human B Cells”</i>, Andrea Califano • <i>“Mining molecular pathways”</i>, Andrey Rzhetsky
15:00 – 15:15	Break
15:15 – 16:45	Core III presentations: <ul style="list-style-type: none"> • <i>“Understanding the functional diversity of cadherins”</i>, Larry Shapiro • <i>“Regulatory Modules in Normal and Transformed B-Cells”</i>, Riccardo Dalla-Favera • <i>“Strategies to Identify Multigenic Inheritance Patterns for Common Heritable Disorders: Autism and Alzheimer’s Disease”</i>, Conrad Gilliam
16:45 – 17:00	Closing remarks (Andrea Califano/Barry Honig)